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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/527,838

Confirmation No.: 1817

In re Application of:

Akihiko IGUCHI et al.

Group Art Unit: 2821

Filed: March 15, 2005

For: ANTENNA AND MOBILE COMMUNICATION DEVICE USING THE SAME

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.97(e)(1)

Customer Window  
U.S. Patent & Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449, which includes the references cited in the accompanying Supplemental European Search Report issued May 31, 2006 in the corresponding European application.

Where applicable, the U.S. equivalent of the foreign documents cited in the European Search Report is listed on Form PTO-1449. A copy of each of the foreign documents listed is enclosed. The relevancy of each of the cited documents is indicated in the Supplemental European Search Report.

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

It is respectfully requested that this information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully Submitted,

STEPTOE & JOHNSON LLP

A handwritten signature in black ink, appearing to read "Roger W. Parkhurst", written over a horizontal line.

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FORM 1449 (S&J Version)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Docket No.: 28951.2192	
	Applicant: A. IGUCHI et al.	
	Application No.: 10/527,838	
	Filing Date: 03/15/2005	
	Examiner: Tan Ho	Group Art Unit: 2821

### U.S. PATENT DOCUMENTS

Examiner's Initials*	Document No.	Date MM/YYYY	Inventor	Class	Subclass	Filing Date If Appropriate
	2003-098,813	05/2003	Koskiniemi et al.	343	702	
	6,255,994	07/2001	Saito	343	700/MS	
	4,320,401	03/1982	Schiavone	343	700	

### FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Document No.	Date MM/YYYY	Country	Class	Subclass	Translation	
						Yes	No
	10028013	01/1998	Japan			Abstract	

### OTHER DOCUMENTS

Examiner's Initials*	Include author, title of article, title of item (book, journal, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner's Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.